



Name \_\_\_\_\_

Date \_\_\_\_\_

## Science Chapter 3: Lesson 2 Vocabulary

ovary  
angiosperm  
pollen tube

spore  
ovule  
filament

pistil  
seed  
anther

stigma  
pollen grain  
style

stamen  
fruit

### Matching

Match each definition with a word.

1. \_\_\_\_\_ part of the ovary that develops into a seed after fertilization
2. \_\_\_\_\_ The part of the stamen that holds pollen grains.
3. \_\_\_\_\_ the seed bearing part of a plant
4. \_\_\_\_\_ the long tube which pollen passes through from the stigma to the ovary of a flower to fertilize the ovules.
5. \_\_\_\_\_ a haploid reproductive cell in plants produced by meiosis
6. \_\_\_\_\_ The female ovule-bearing part of a flower composed of ovary and style and stigma.
7. \_\_\_\_\_ a seed plant that produces flowers.
8. \_\_\_\_\_ A narrow stalk that supports the stigma and is a part of the pistil.
9. \_\_\_\_\_ The organ that bears the ovules of a flower.
10. \_\_\_\_\_ Thin, stalk-like structure of the stamen upon which rests the anther.
11. \_\_\_\_\_ male reproductive structure in the flower that consists of a filament topped by a pollen-producing anther
12. \_\_\_\_\_ The opening at the top of the pistil that allows the pollen to enter the ovary.
13. \_\_\_\_\_ in seed plants, the structure in which the male gametophytes develops and contains nutrients for the sperm cells
14. \_\_\_\_\_ structure that consists of a plant embryo surrounded by a protective coat